

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/08476

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

BIOSIS, WPI Data, EPO-Internal, EMBASE, CHEM ABS Data, SEQUENCE SEARCH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 58721 A (WHITEHEAD BIOMEDICAL INST ;LANDER ERIC S (US); WANG DAVID G (US)) 18 November 1999 (1999-11-18) cited in the application	1-7, 12-18, 20-22, 29-31,43
Y	the whole document	8-11, 32-42
X	US 6 207 372 B1 (SHUBER ANTHONY P) 27 March 2001 (2001-03-27) cited in the application column 2, line 24 -column 6, line 23; example 3	1-7

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
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- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

'Z' document member of the same patent family

Date of the actual completion of the international search

5 November 2003

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27/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 71028 A (REUBER BERNADETTE ;MUCK STEFANIE (DE); WEINER OLAF (DE); ZIRWES RU) 27 September 2001 (2001-09-27) page 15, line 1 - line 15 -----	1
A	WO 02 14359 A (ZYMOGENETICS INC) 21 February 2002 (2002-02-21) page 23, line 3 -page 24, line 20 -----	1